PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of	)	
	)	**For: RECEIVER SPATIAL**
Ketchum et al.	)	**PROCESSING FOR EIGENMODE**
	)	**TRANSMISSION IN A MIMO**
	)	**SYSTEM**
Serial No. 10/682,160	)	
	)	
Filed: October 8, 2003	)	**Group No. 2611**

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
VIA ELECTRONIC FILING

Dear Sir:

In response to the Office Action dated **December 15, 2006**, please amend the above-identified application as follows: